Application No.: 10/823328 Case No.: 58077US003

## Amendments to the Claims:

The following Listing of Claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims

We claim:

- (Currently amended) A transdermal drug delivery device for delivering a pharmaceutically active agent comprising;
  - a) a reservoir comprising a releasably stored dosage of the therapeutically effective amount of a pharmaceutically active agent; and
  - a substantially continuous, translucent inorganic barrier layer adjacent to at least a portion of the reservoir.
- 2. (Original) A transdermal drug delivery device for delivering a pharmaceutically active agent according to claim 1, further comprising a backing film substrate.
- 3. (Original) A transdermal drug delivery device for delivering a pharmaceutically active agent according to claim 2, wherein the backing film substrate is translucent.
- 4. (Original) A transdermal drug delivery device for delivering a pharmaceutically active agent according to claim 2, wherein the inorganic barrier layer directly adjoins the backing film substrate.
- (Withdrawn) A transdermal drug delivery device for delivering a pharmaceutically active agent according to claim 1, further comprising a layer comprising a polymer adjoining the inorganic barrier layer.
- (Withdrawn) A transdermal drug-delivery device for delivering a pharmaceutically active agent according to claim 5, wherein the polymer is crosslinked.

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 (Withdrawn) A transdermal drug delivery device for delivering a pharmaceutically active agent according to claim 5, comprising a plurality of inorganic barrier layers.

- (Withdrawn) A transdermal drug delivery device for delivering a pharmaceutically active agent according to claim 5, comprising a plurality of layers comprising a polymer.
- (Withdrawn) A transfermal drug delivery device for delivering a pharmaceutically active agent according to claim 5, wherein the polymer is a polyacrylate or polymethacrylate.
- 10. (Original) A transdermal drug delivery device for delivering a pharmaceutically active agent according to claim 1, wherein the inorganic barrier layer directly adjoins the reservoir.
- 11. (Currently amended) A transdermal drug delivery device for delivering a pharmaceutically active agent according to claim 1, wherein the inorganic barrier layer is greater than 10 nm and less than about 200 nm thick.
- 12. (Original) A transdermal drug delivery device for delivering a pharmaceutically active agent according to claim 1, wherein the inorganic barrier layer comprises a material selected from the group consisting of indium tinoxide, aluminum oxide, silicon oxide, aluminum-silicon-oxide, aluminum-silicon-nitride, and aluminum-silicon-oxy-nitride.
- 13. (Original) A transdermal drug delivery device for delivering a pharmaceutically active agent according to claim 1, comprising a plurality of inorganic barrier layers.
- 14. (Original) A transdermal drug delivery device for delivering a pharmaceutically active agent according to claim 1, wherein the reservoir comprises a pressure-sensitive adhesive.
- 15. (Withdrawn) A transdermal drug delivery device for delivering a pharmaceutically active agent-comprising:
  - a) a reservoir comprising a releasably stored dosage of the pharmaceutically active agent;

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- b) a flexible, translucent polymeric film backing; and
- e) a translucent barrier adjacent to the polymeric film backing,

wherein the device is characterized in that the moisture vapor transmission rate across the backing and barrier is less than about 2 g/m<sup>2</sup>/day and the oxygen transmission rate across the backing and barrier is less than about 10 cm<sup>2</sup>/m<sup>2</sup>/day.

- 16. (Withdrawn) A transdermal drug delivery device for delivering a pharmaceutically active agent according to claim 15, wherein the barrier comprises an inorganic barrier layer.
- 17. (Withdrawn) A method of drug delivery to a mammal comprising:
  - a) providing a reservoir comprising a pharmaceutically active agent;
  - b) providing a substantially continuous, translucent inorganic barrier layer adjacent to at least a portion of one surface of the reservoir:
  - e) placing the surface of the reservoir opposed to the surface adjacent to the inorganic barrier layer in a delivering relationship to the skin surface of the mammal; and
  - d) allowing the reservoir to remain in a delivering relationship to the skin for a period of time sufficient to provide a therapeutic effect.
- (Withdrawn) A method of drug delivery according to claim 17, wherein the reservoir directly adjoins the skin.
- 19. (Withdrawn) A method of drug delivery to a mammal comprising:
  - a) providing a transdermal drug delivery device according to claim 15;
  - b) placing the device in a delivering relationship to the skin surface of the mammal; and
  - e) allowing the device to remain in a delivering relationship to the skin for a period of time sufficient to provide a therapeutic effect.
- (Withdrawn) A method of drug delivery according to claim 19, wherein the reservoir directly adjoins the skin.